

PRETREATMENT MONITORING REPORT

APR 6 2009

NAME: Fiske Brothers Refining Company

MAILING ADDRESS: 129 Lockwood Street, Newark, New Jersey 07105

FACILITY LOCATION: 129 Lockwood Street, Newark, New Jersey 07105

CATEGORY & SUBPART: Unknown OUTLET #: 1

CONTACT OFFICIAL: Robert A. Reh, Sr. TELEPHONE: 973-589-9150

NEW CUSTOMER ID / OUTLET ID: 20630010-1 OLD OUTLET DESIGNATION: _____

MONITORING PERIOD

Start			End		
3	1	09	3	31	09
MO	DAY	YR	MO	DAY	YR

Average

Maximum

Regulated Flow-gal/day _____

Total Flow-gal/day

541

595

Method Used: _____

Production Rate (if applicable) _____

PARAMETER		MASS OR CONCENTRATION			# OF SAMPLES	SAMPLE TYPE
		MON AVG	MAXIMUM	UNITS		
3/2/09	1					
1664 NPM	Sample Measurement		156	MG/L	1	GRAB
	Permit Requirement		150	MG/L		
(SGT-HEM)	Sample Measurement					
	Permit Requirement					
3/20/09	Sample Measurement					
	Permit Requirement					
1664 NPM	Sample Measurement	94.1	32.2	MG/L	1	Grab
SGT-HEM	Permit Requirement		150	MG/L		
	Sample Measurement					
	Permit Requirement					
BAD	Sample Measurement	64.1			1	COMP
	Permit Requirement					
	Sample Measurement					
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	Sample Measurement					
	Permit Requirement					

PVSC FORM MR-1 REV: 4 6/87 P 1

PRETREATMENT MONITORING REPORT

Certification of Non-Use if applicable (use additional sheets): Cadmium, Copper, Lead, Mercury, 6, 2009
Nickel, Zinc See MR-3 for March

Compliance or non compliance statement with compliance schedule (use additional sheets if necessary) for every
parameter used: _____

Explain Method for preserving samples: _____

I certify under penalty of law that this document and attachments were prepared under my direction or supervision in
accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted.
Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering
the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete.
I am aware that there are significant penalties for submitting false information, including the possibility of
fine and imprisonment for knowing violations.

403.6(a)(2)(ii) revised by 53 FR 40610, October 17, 1988

Robert A. Reh, Sr.

Signature of Principal
Executive or Authorized Agent

Robert A. Reh, Sr.

Executive Vice President

Type Name and Title

April 2, 2009

Date

Mar 16, 2009

Fiske Brothers Refining Company
129 Lockwood Street
Newark, NJ 07105

Attention: Mr. Robert Reh

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

777 New Durham Road
Edison, NJ 08817
Tel 732 549 3900
Fax 732 549 3679
www.testamericainc.com
Federal ID #:23-29199996

Laboratory Results
Job No. F389 - PVSC

Dear Mr. Reh:

Enclosed are the results you requested for the following sample(s) received at our laboratory on March 2, 2009.

<u>Lab No.</u>	<u>Client ID</u>	<u>Analysis Required</u>
986863	Oil_Water_Separator-EffB4A	Cd Cu Pb Hg Ni Zn Metals BOD SGT/HEM 1664

This report is not to be reproduced, except in full, without the written approval of the laboratory.

TestAmerica Edison has following Laboratory Certifications: New Jersey(12028), New York(11452), Pennsylvania(68-00522), Connecticut(PH-0200), Rhode Island(LAO00132)

An invoice for our services is also enclosed. If you have any questions, please contact me at (732) 549-3900.

Very Truly Yours,



Joy Kelly
Project Manager

Client ID: Separator-EffB4A
Site: PVSC

Lab Sample No: 986863
Lab Job No: F389

Date Sampled: 03/02/09
Date Received: 03/02/09

Matrix: WATER
Level: LOW

METALS ANALYSIS

<u>Analyte</u>	<u>Analytical Result Units: ug/l</u>	<u>Instrument Detection Limit</u>	<u>Qual</u>	<u>M</u>
Cadmium	ND	0.60		P
Copper	21.2	4.8	B	P
Lead	ND	2.7		P
Mercury	ND	0.10		CV
Nickel	6.7	2.4	B	P
Zinc	228	5.2		P

Qual Column - Data Reporting Qualifiers (See Sec 2 of Report)
M Column - Method Code (See Section 2 of Report)

Lab Job No: F389

Matrix: WATER

Site: PVSC

QA Batch: 1842

BOD

Lab ID	Client ID	Date Sampled	Date Analyzed	Percent Moisture	DF	Analytical Result Units: mg/l	Reporting Limit Units: mg/l
986863	Separator-EffB4A	03/02/09	03/04/09		1.0	64.1	5.00*

* Reported RL is adjusted for Dilution Factor and/or Percent Moisture.

** The unadjusted RL for BOD = 5.0 mg/l.

TAL-4124 (1007)

Client: Fiske Brothers Refining Co
Address: 129 Lockwood St.
City: Newark State: NJ Zip Code: 07105
Project Name and Location (State): PVSC - NJ
Contract/Purchase Order/Quote No.: N/A
Project Manager: Robert A. Reh
Telephone Number (Area Code)/Fax Number: 973 415 5736
Site Contact: R. Reh
Carrier/Waybill Number:
Chain of Custody Number: 076930
Page: 1 of 1

Sample I.D. No. and Description (Containers for each sample may be combined on one line)	Date	Time	Matrix					Containers & Preservatives					Analysis (Attach list if more space is needed)						Special Instructions/ Conditions of Receipt
			Air	Aqueous	Sed	Soil	Unpres.	H2SO4	HNO3	HCl	NaOH	ZnAc	BOD	Cadmium	Copper	Lead	Mercury	Nickel	
Oil & Water Separator effluent - Bldg 4A	3/2/09	9 AM	✓							✓			✓	✓	✓	✓	✓	✓	986863
Oil & Water Separator effluent - Bldg 4A	3/2/09	9 AM	✓										✓						
Oil & Water Separator effluent - Bldg 4A	3/2/09	9 AM	✓										✓	✓	✓	✓	✓	✓	

SHORT HOLD

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☒ Unknown ☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months _____ (A fee may be assessed if samples are retained longer than 1 month)

Turn Around Time Required
☐ 24 Hours ☐ 48 Hours ☐ 7 Days ☐ 14 Days ☐ 21 Days ☐ Other: Standard

QC Requirements (Specify):
1. Relinquished By: Robert A. Reh Jr. Date: 3/2/09 Time: 13:55
2. Relinquished By: gawth Date: 3/2/09 Time: 16:50
3. Relinquished By: gawth Date: 3/2/09 Time: 16:50

Comments:

DISTRIBUTION: WHITE - Returned to Client with Report; CANARY - Stays with the Sample; PINK - Field Copy

Analytical Data

Client: TestAmerica Laboratories, Inc.

Job Number: 220-8241-1

Sdg Number: 220-8241

General Chemistry

Client Sample ID: OilWater_Separator

Lab Sample ID: 220-8241-1

Client Matrix: Water

Date Sampled: 03/02/2009 0900

Date Received: 03/04/2009 1000

Analyte	Result	Qual	Units	MDL	RL	Dil	Method
SGT HEM (Oil and Grease - Nonpolar)	156		mg/L	0.62	5.0	1.0	1664A
	Anly Batch: 220-25036	Date Analyzed		03/10/2009 1330			

Apr 01, 2009

Fiske Brothers Refining Company
129 Lockwood Street
Newark, NJ 07105

Attention: Mr. Robert Reh

TestAmerica

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777 New Durham Road
Edison, NJ 08817
Tel 732 549 3900
Fax 732 549 3679
www.testamericainc.com
Federal ID #:23-29199996

Laboratory Results
Job No. G070 - PVSC

Dear Mr. Reh:

Enclosed are the results you requested for the following sample(s) received at our laboratory on March 20, 2009.

<u>Lab No.</u>	<u>Client ID</u>	<u>Analysis Required</u>
991084	Oil_Water_Separator_Bldg4A	SGT/HEM 1664

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An invoice for our services is also enclosed. If you have any questions, please contact me at (732) 549-3900.

Very Truly Yours,



Joy Kelly
Project Manager

Analytical Data

Client: TestAmerica Laboratories, Inc.

Job Number: 220-8473-1

Sdg Number: 220-8473

General Chemistry

Client Sample ID: OilWater Separator

Lab Sample ID: 220-8473-1

Client Matrix: Water

Date Sampled: 03/20/2009 0830

Date Received: 03/21/2009 0930

Analyte	Result	Qual	Units	MDL	RL	Dil	Method
SGT-HEM (Oil and Grease - Nonpolar)	32.2		mg/L	0.62	5.0	1.0	1664A
	Anly Batch: 220-25629	Date Analyzed		03/26/2009 1130			

Chain of Custody Record

Temperature on Receipt

2nd 16

TestAmerica

TA-4124 (1007)

Drinking Water? Yes ☐ No ☒

THE LEADER IN ENVIRONMENTAL TESTING

G090

Client

Fiske Brothers Refining Co.

Project Manager

Robert A. Reh Sr.

Date

Chain of Custody Number

076931

Address

129 Lockwood St.

Telephone Number (Area Code)/Fax Number

973 589 9150

Lab Number

973 465 5736

City

Newark

State

NJ 07105

Page

1 of 1

Project Name and Location (State)

PISC NJ

Site Contact

R. Reh

Lab Contact

Joy Kelly

Contract/Purchase Order/Quote No.

NA

Sample I.D. No. and Description
(Containers for each sample may be combined on one line)

Oil + Water Separator

Date

3/20/09

Time

8:30

Air

Aqueous

Sed.

Soil

Unpres.

H2SO4

HNO3

HCl

NaOH

ZnAc/NaOH

1664 NPM (SGT-HEM)

991084

Special Instructions/
Conditions of Receipt

* Special 7 Day RUSH
* Hard Copy Due by 3/31/09

Possible Hazard Identification

☐ Non-Hazard☐ Flammable☐ Skin Irritant☐ Poison B☒ Unknown☐ 24 Hours☐ 48 Hours☐ 7 Days☐ 14 Days☐ 21 Days☒ Other

Sample Disposal

☐ Return To Client☐ Disposal By Lab☐ Archive For☐ Months☐ (A fee may be assessed if samples are retained longer than 1 month)

QC Requirements (Specify)

1. Received By

2. Received By

3. Received By

Date

Time

Date

Time

Date

Time

DISTRIBUTION: WHITE - Returned to Client with Report; CANARY - Stays with the Sample; PINK - Field Copy